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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/687,610	10/20/2003	Masatoshi Yumoto	Q78027	2613	
23373	7590 08/08/2006		EXAMINER		
SUGHRUE MION, PLLC			FEELY, MICHAEL J		
SUITE 800	YLVANIA AVENUE, N	.w.	ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20037			1712		

DATE MAILED: 08/08/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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Supplemental Notice of Allowability

Application No.	Applicant(s)
10/687,610	YUMOTO ET AL.
Examiner	Art Unit
Michael J. Feely	1712

Notice of Allowability	Examiner	Art Unit	
	Michael J. Feely	1712	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to phone interview on A	<u>ugust 1, 2006</u> .		
2. ⊠ The allowed claim(s) is/are <u>1 and 3-20</u> .			
3.	e been received. been received in Application No cuments have been received in this of this communication to file a reply MENT of this application. iitted. Note the attached EXAMINER es reason(s) why the oath or declara of the submitted. Son's Patent Drawing Review (PTO- s Amendment / Comment or in the Comment or in the Comment of BIOLOGICAL MATERIAL residence in the Material of BIOLOGICAL MATERIAL residence in the Material of BIOLOGICAL MATERIAL residues.	complying with the re 'S AMENDMENT or Nation is deficient. 948) attached Office action of the one	quirements NOTICE OF
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal F 6. ☑ Interview Summary Paper No./Mail Da 7. ☑ Examiner's Amenda 8. ☐ Examiner's Statemen 9. ☐ Other	(PTO-413), te <u>20060803</u> . ment/Comment	·

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SUPPLEMENTAL EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Sunhee Lee (Reg. No. 53,892) on August 1, 2006.

The application has been amended as follows:

In the claims:

11. (Currently Amended) A process for producing a polyether derivative, comprising:

causing a polyether derivative represented by the following general formula (II) to react with an aromatic nitro compound represented by the following general formula (III); and

carrying out hydrogen reduction in the presence of a catalyst for catalytic hydrogen reduction to thereby yield a polyether derivative represented by the following general formula (I),

A-O-(L-O-)
$$_n$$
-X 1 -Ar 1 -(NH₂) $_m$ General formula (I)

wherein, in the general formula (I), X¹ represents –CO– or –SO₂–; Ar¹ represents unsubstituted arylene, or arylene substituted with a halogen atom, or an alkyl, alkenyl, alkynyl, alkoxy, alkoxycarbonyl, aryloxycarbonyl or cyano group; L represents alkylene; m is 1 or 2; A represents an alkyl, aryl or acyl group; and n is an average addition mole number of a polyether group, and is a numerical value of 10 to 500,

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wherein, in the general formulae (II) and (III), E represents an alkyl, aryl or acyl group; X represents X¹; Ar represents Ar¹; p represents m; L represents alkylene; and n is an average addition mole number of a polyether group, and is a numerical value of 10 to 500

Communication

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael J. Feely whose telephone number is 571-272-1086. The examiner can normally be reached on M-F 8:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy Gulakowski can be reached on 571-272-1302. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Michael J. Feely Primary Examiner Art Unit 1712

August 3, 2006

